



REPLACEMENT SHEET

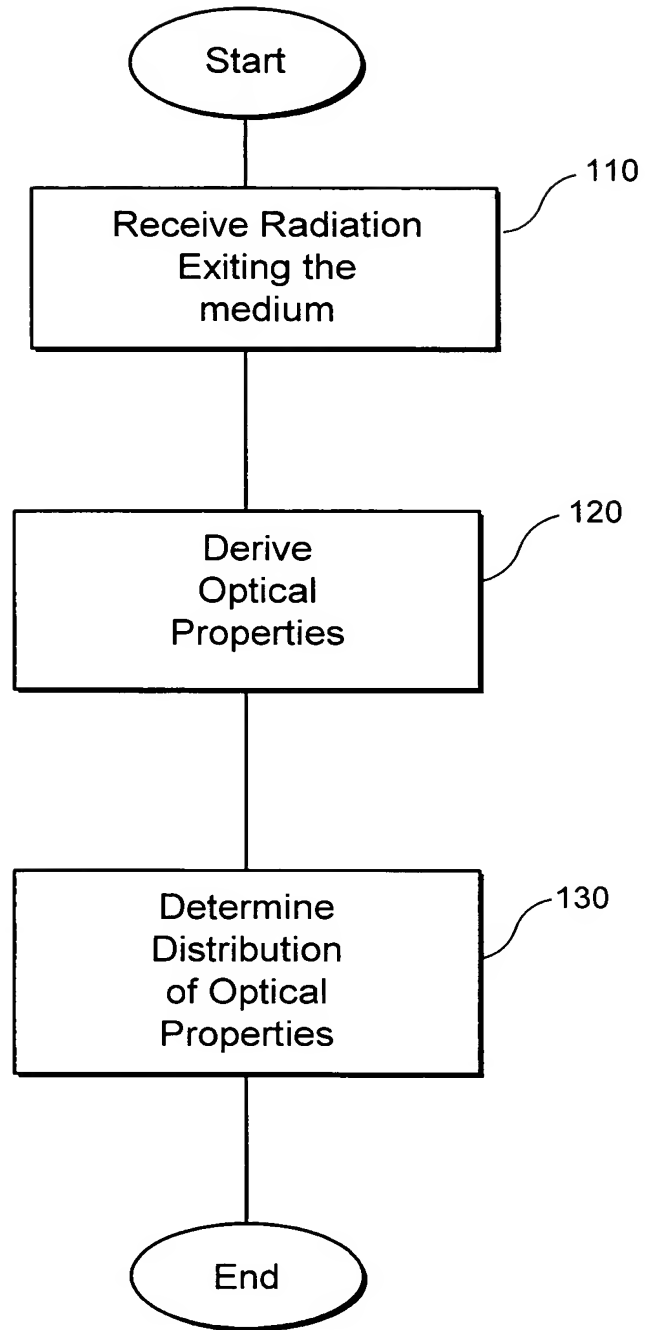


FIG. 1

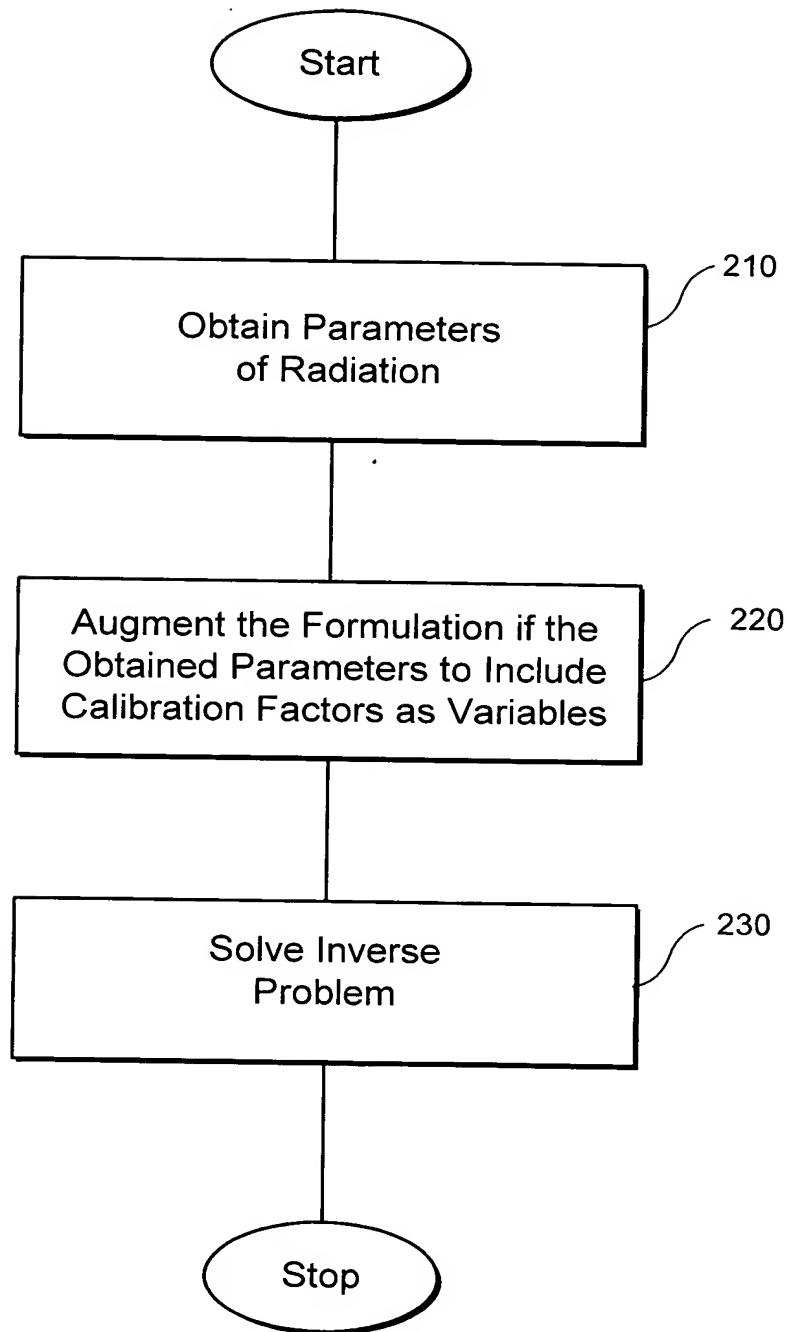


FIG. 2

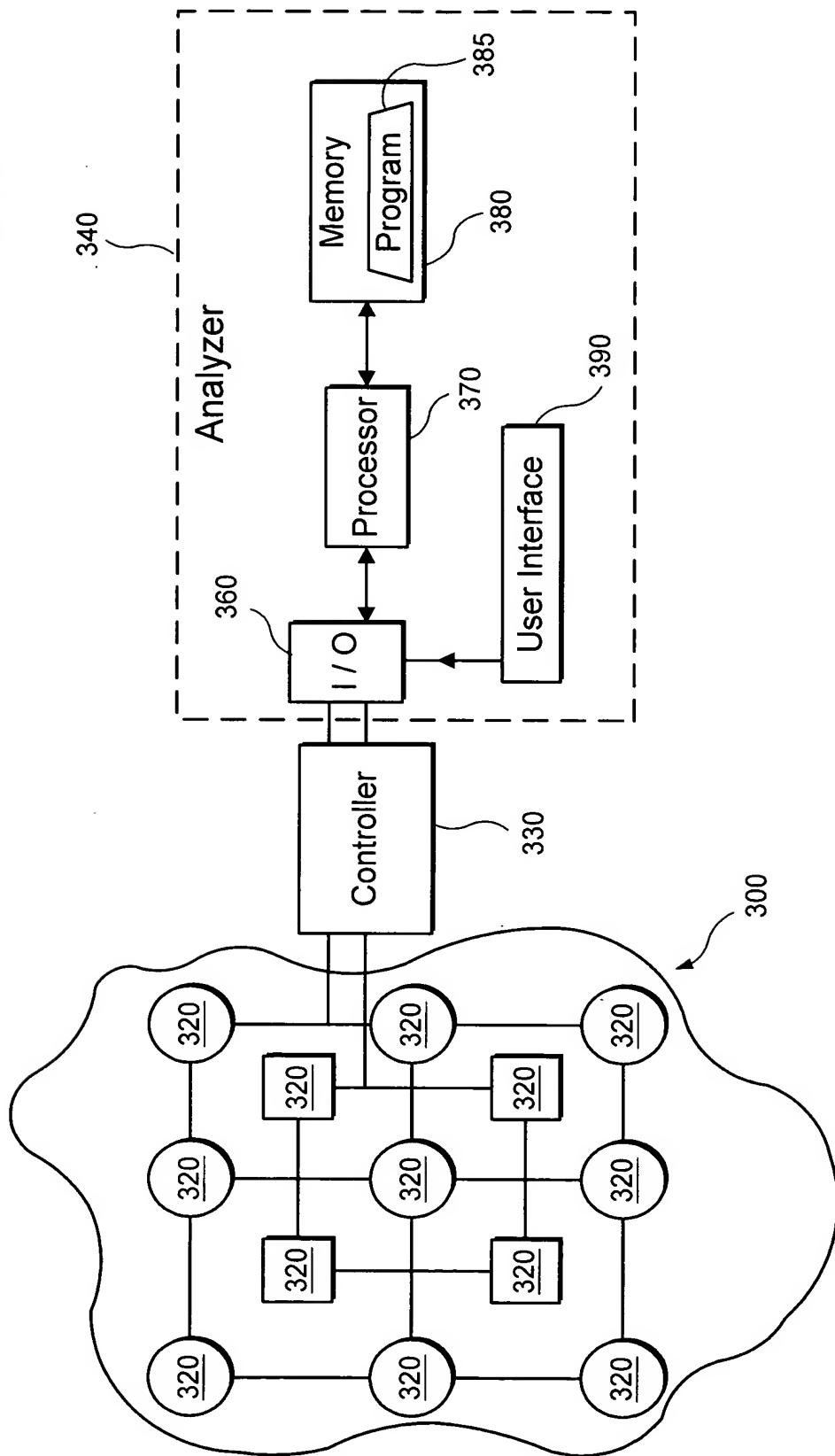


FIG. 3

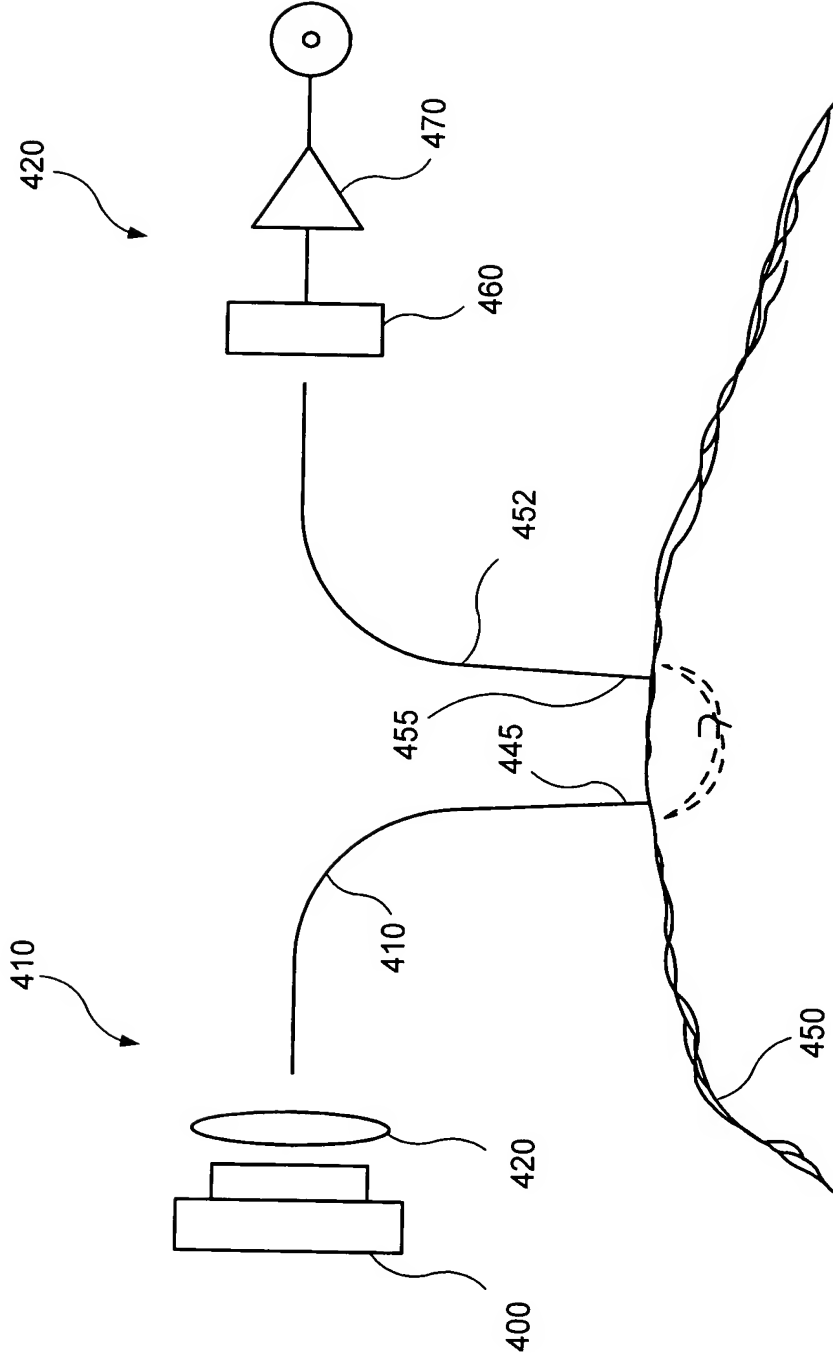


FIG. 4

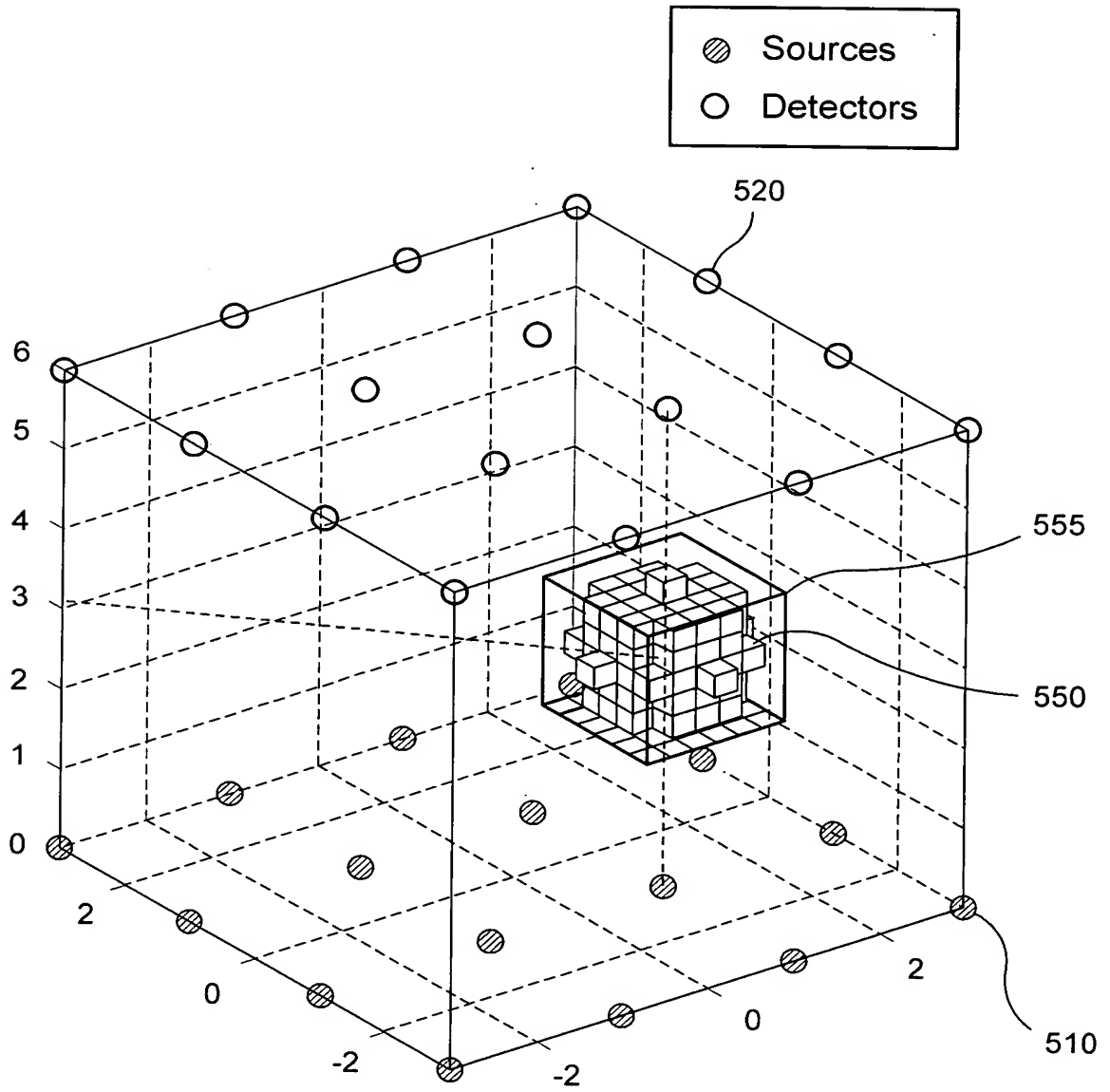
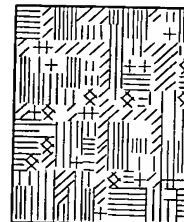
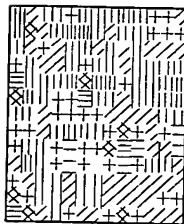
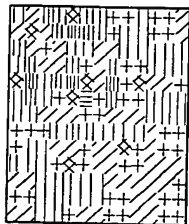


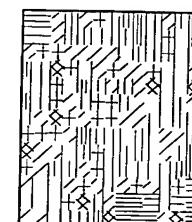
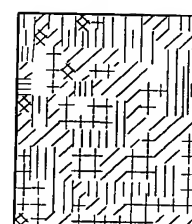
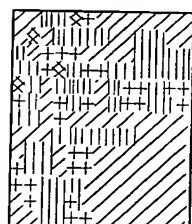
FIG. 5

REPLACEMENT SHEET

x
y

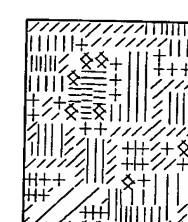
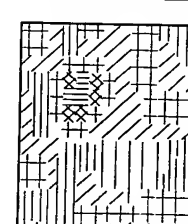
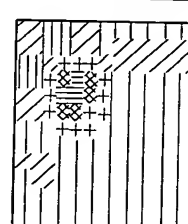
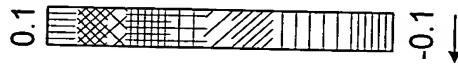
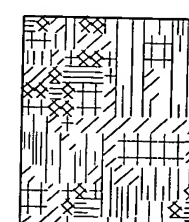
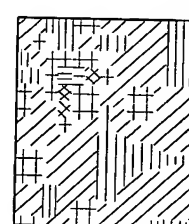
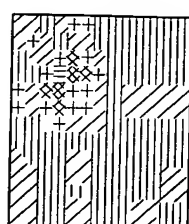


0.5



1.0

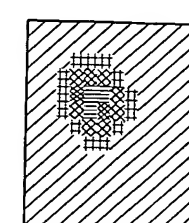
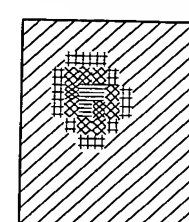
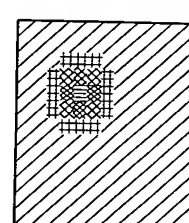
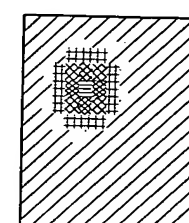
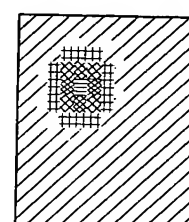
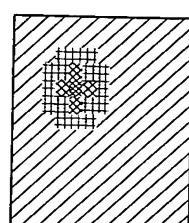
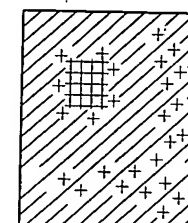
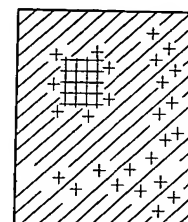
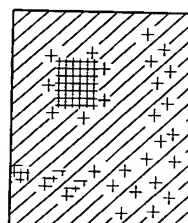
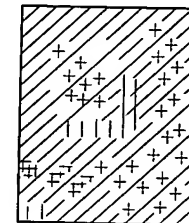
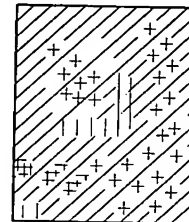
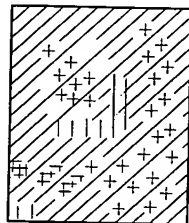
Image
Z-Slice
(cm)



SEE FIG. 6A2

SEE FIG. 6B2

SEE FIG. 6C2



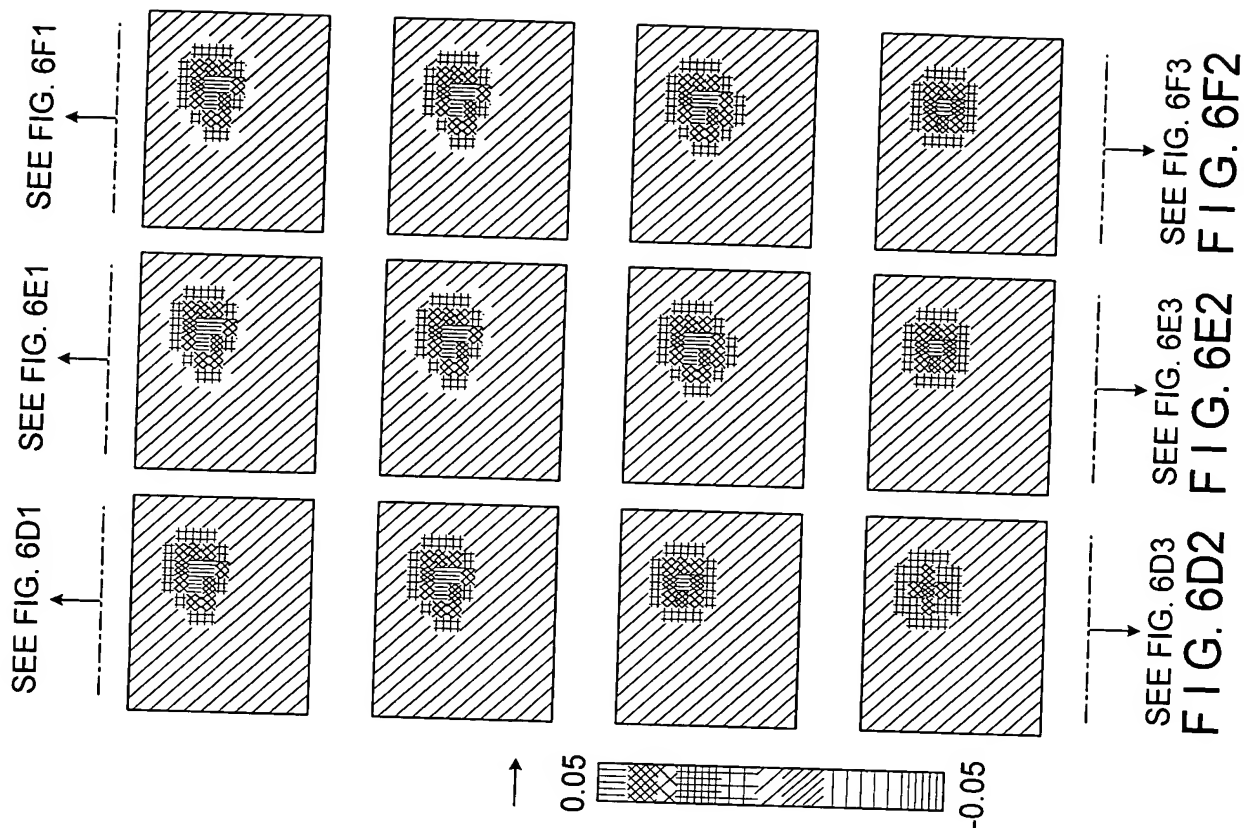
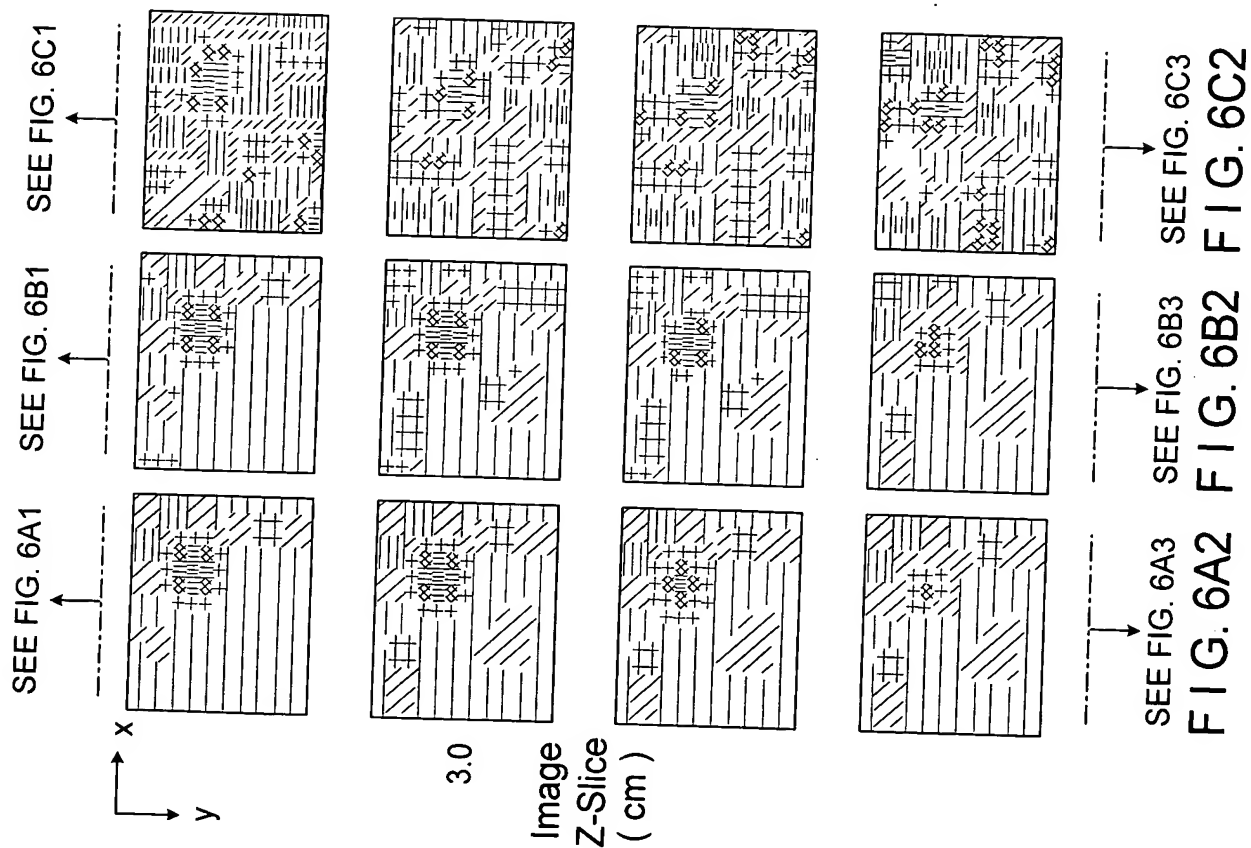
SEE FIG. 6D2

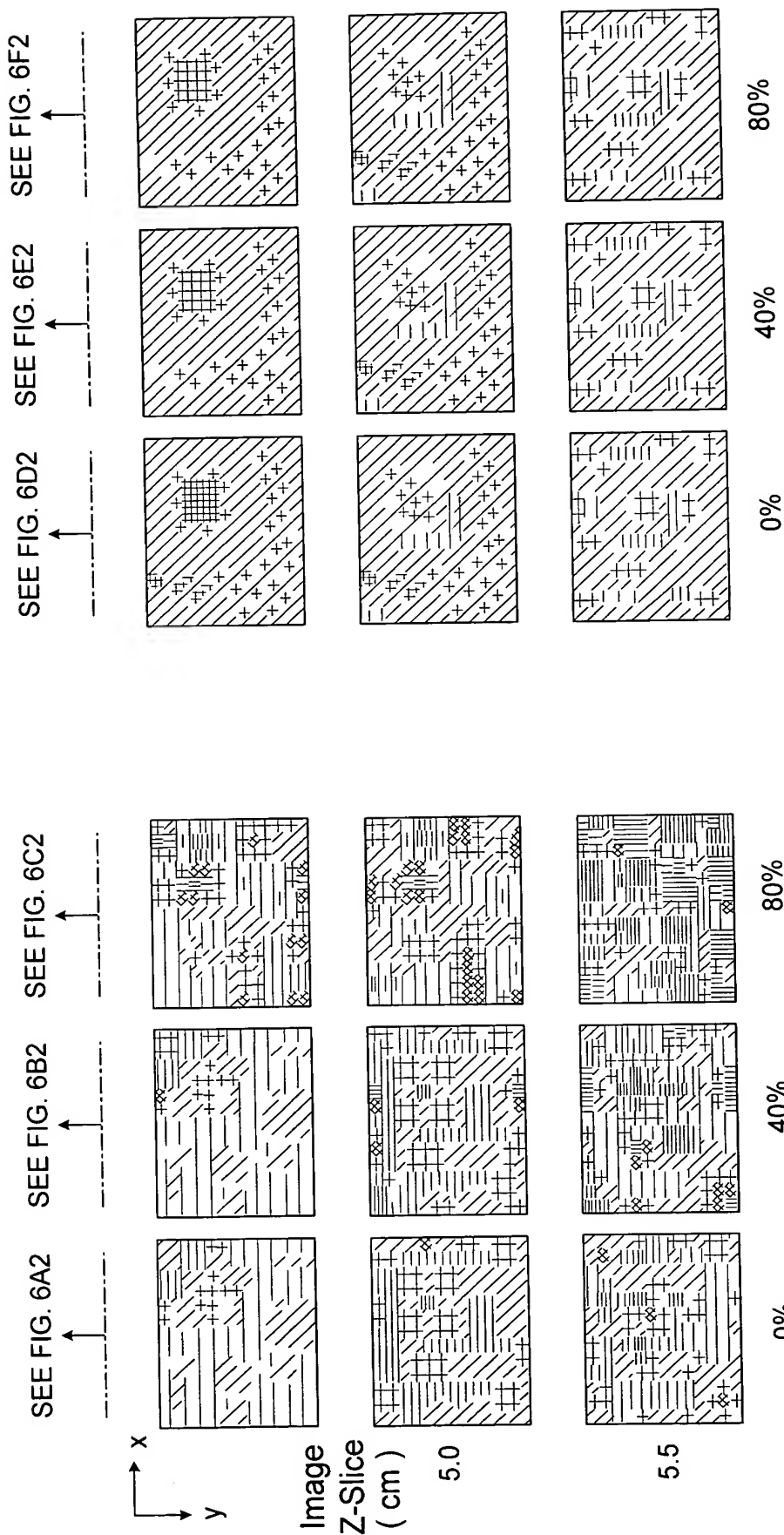
SEE FIG. 6E2

SEE FIG. 6F2

FIG. 6A1 FIG. 6B1 FIG. 6C1

FIG. 6D1 FIG. 6E1 FIG. 6F1





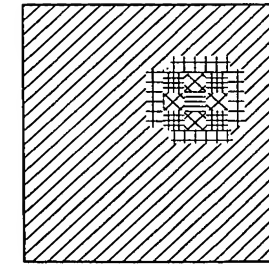
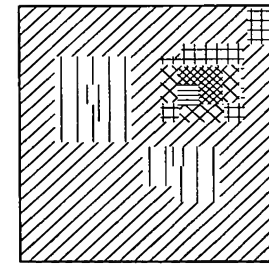
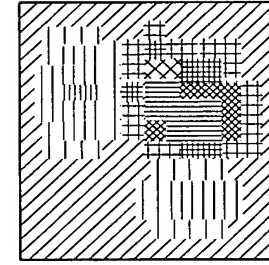
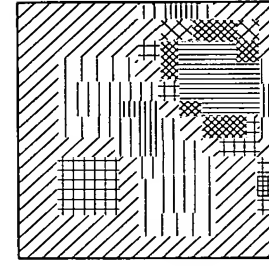
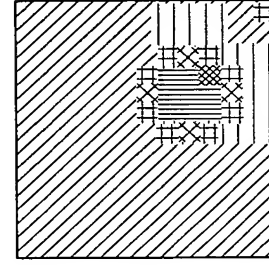
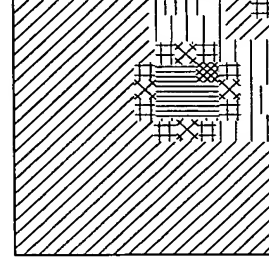
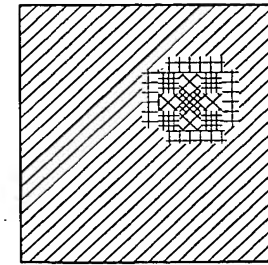
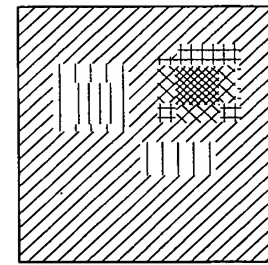
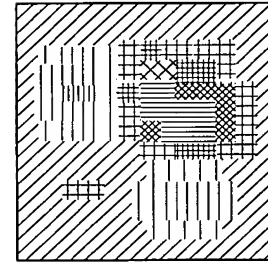
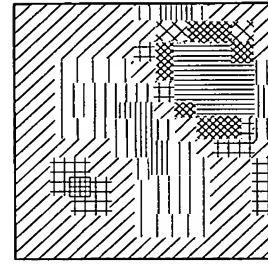
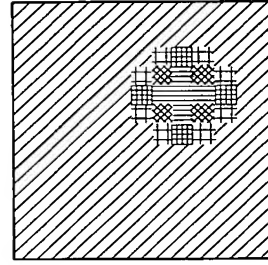
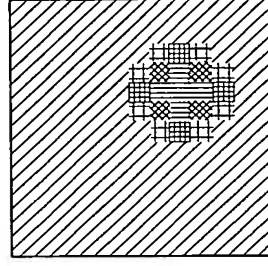
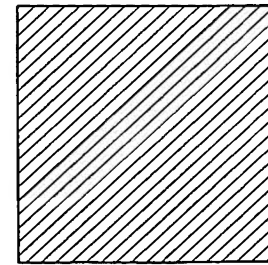
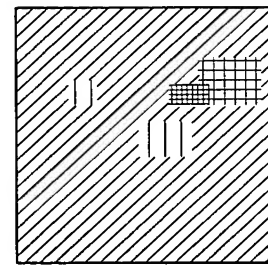
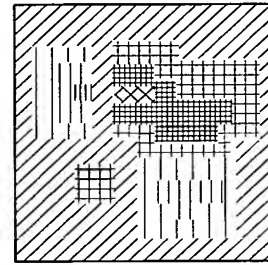
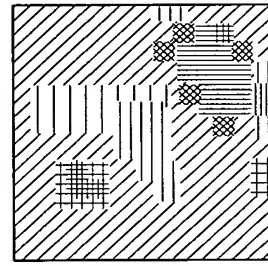
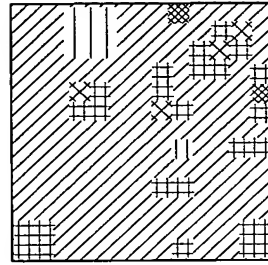
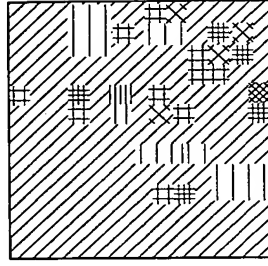
Rytov 80%

Born 120%

Born 80%

Born 40%

Born 0%



SEE FIG. 7F2

FIG. 7F1

SEE FIG. 7E2

FIG. 7E1

SEE FIG. 7D2

FIG. 7D1

SEE FIG. 7C2

FIG. 7C1

SEE FIG. 7B2

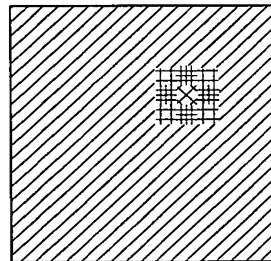
FIG. 7B1

SEE FIG 7A2

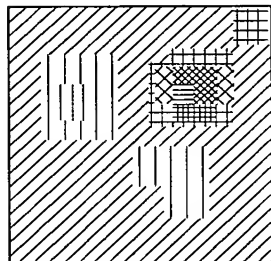
FIG 7A1

REPLACEMENT SHEET

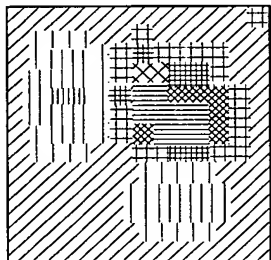
SEE FIG. 7A1



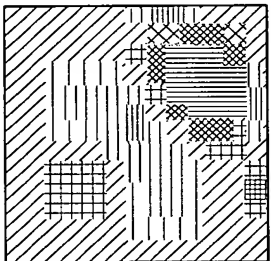
SEE FIG. 7B1



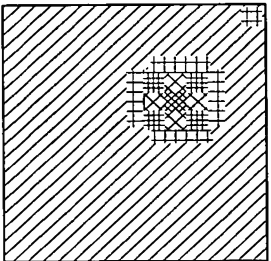
SEE FIG. 7C1



SEE FIG. 7D1



SEE FIG. 7E1



SEE FIG. 7F1

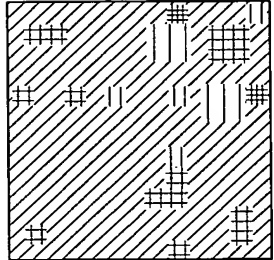
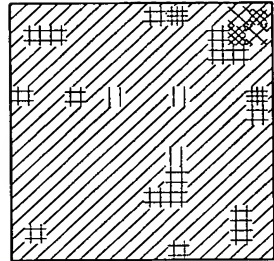
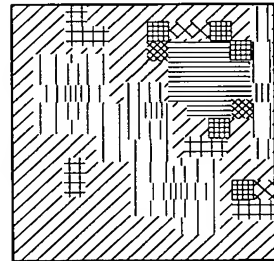
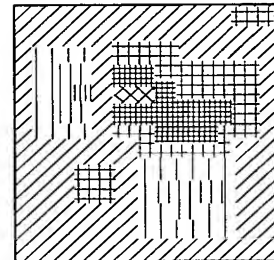
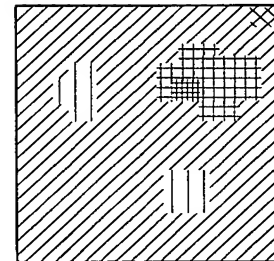
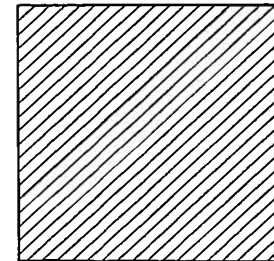
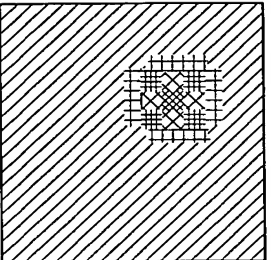


FIG. 7A2

FIG. 7B2

FIG. 7C2

FIG. 7D2

FIG. 7E2

FIG. 7F2

REPLACEMENT SHEET

10%

20%

40%

80%

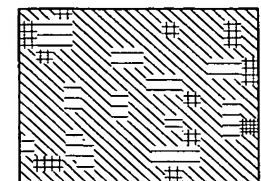
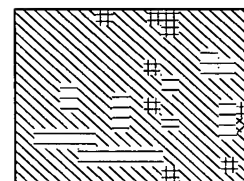
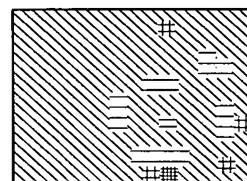
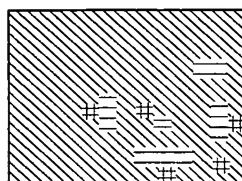
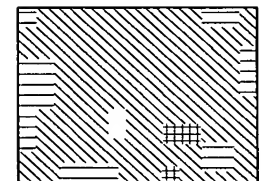
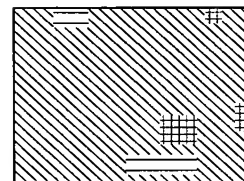
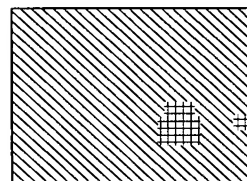
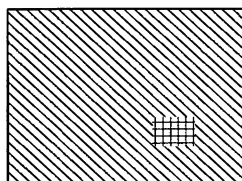
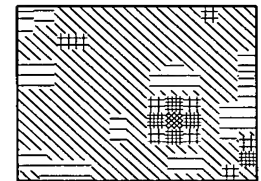
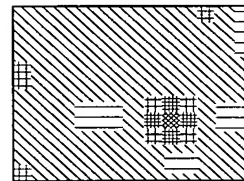
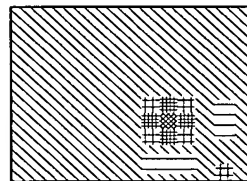
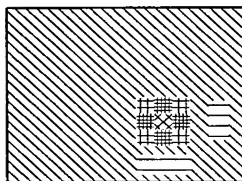
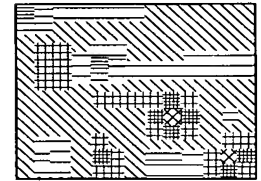
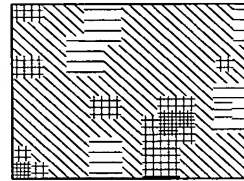
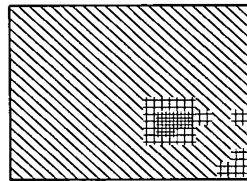
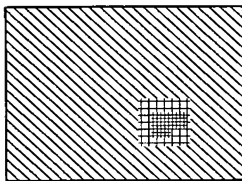
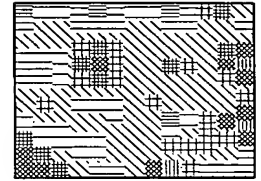
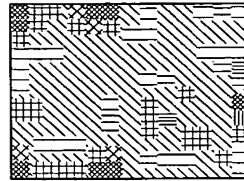
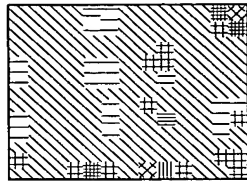
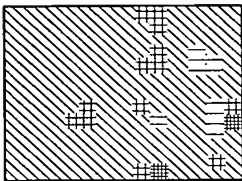


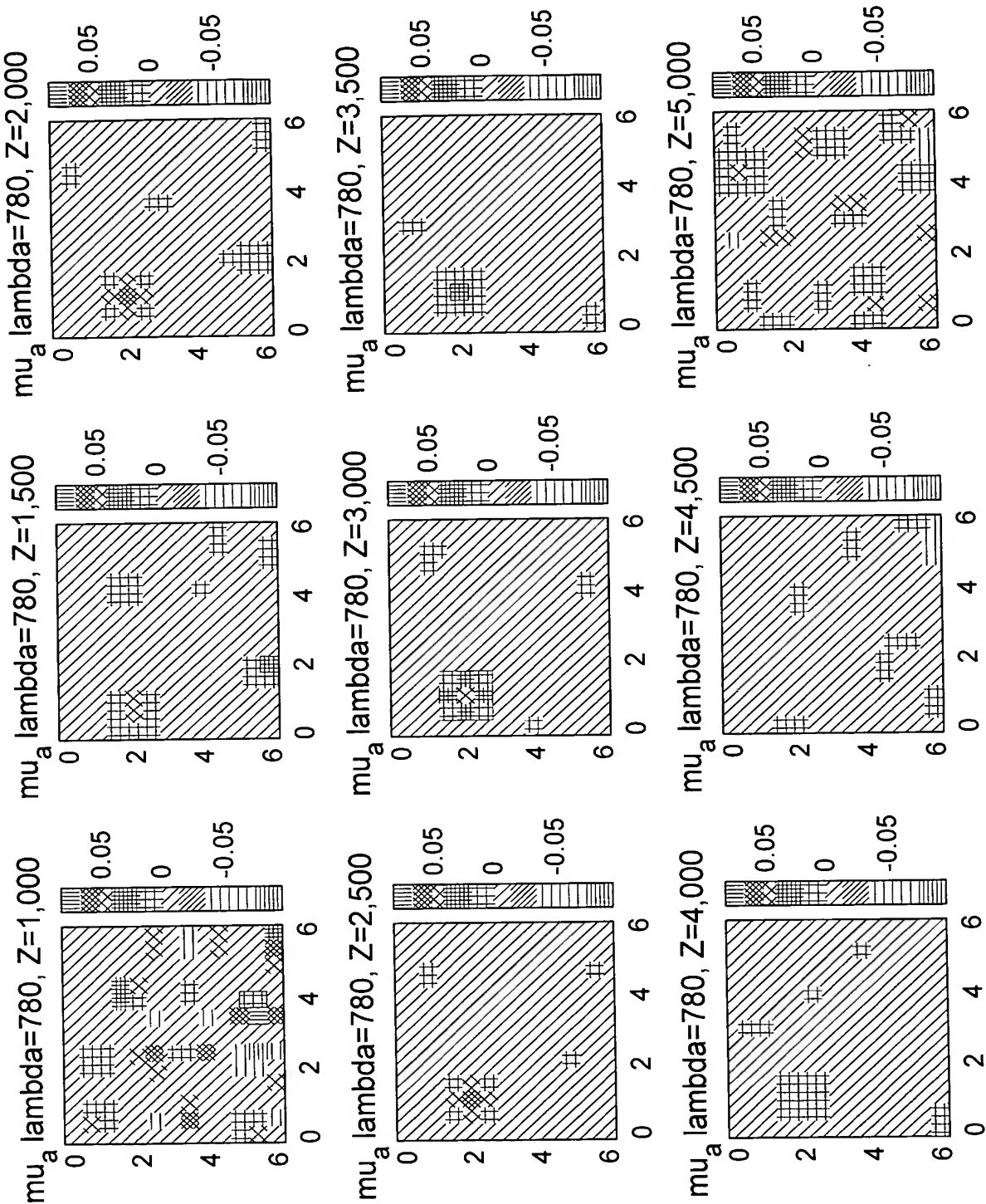
FIG. 8A

FIG. 8B

FIG. 8C

FIG. 8D

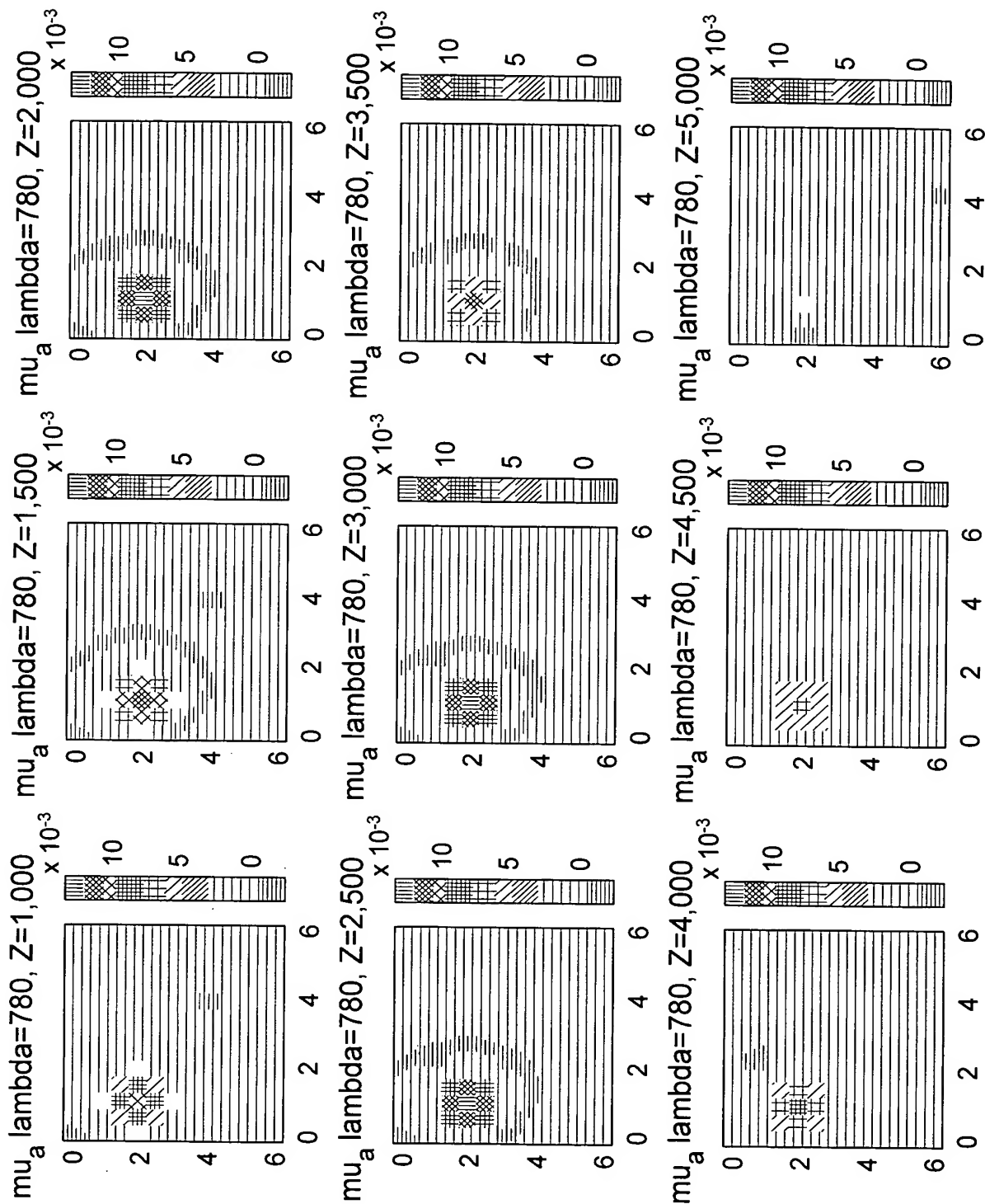
Localization Uncertainty of 0.1 mm



Without
Calibration

FIG. 9A

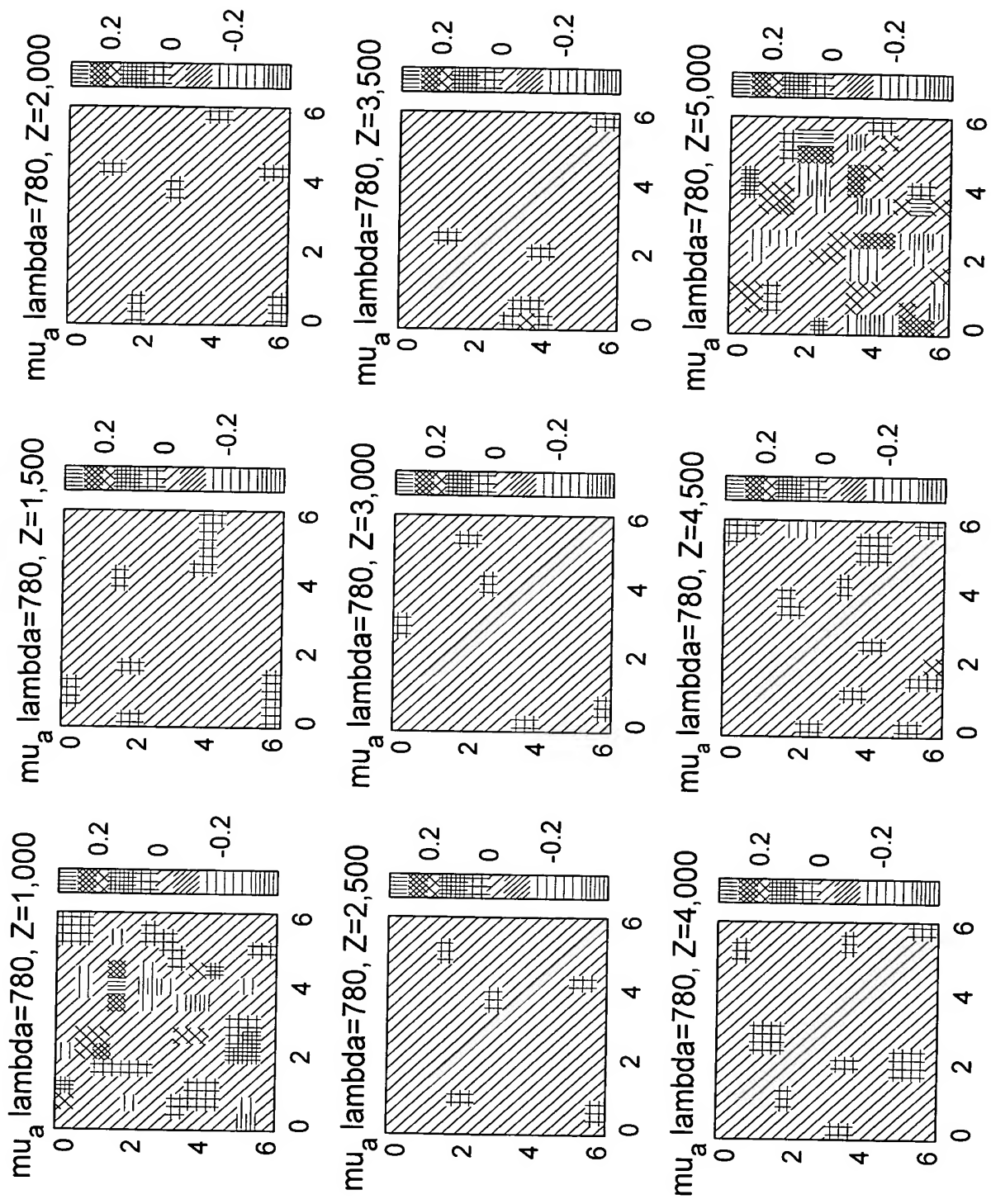
Localization Uncertainty of 0.1 mm



With
Calibration

FIG. 9B

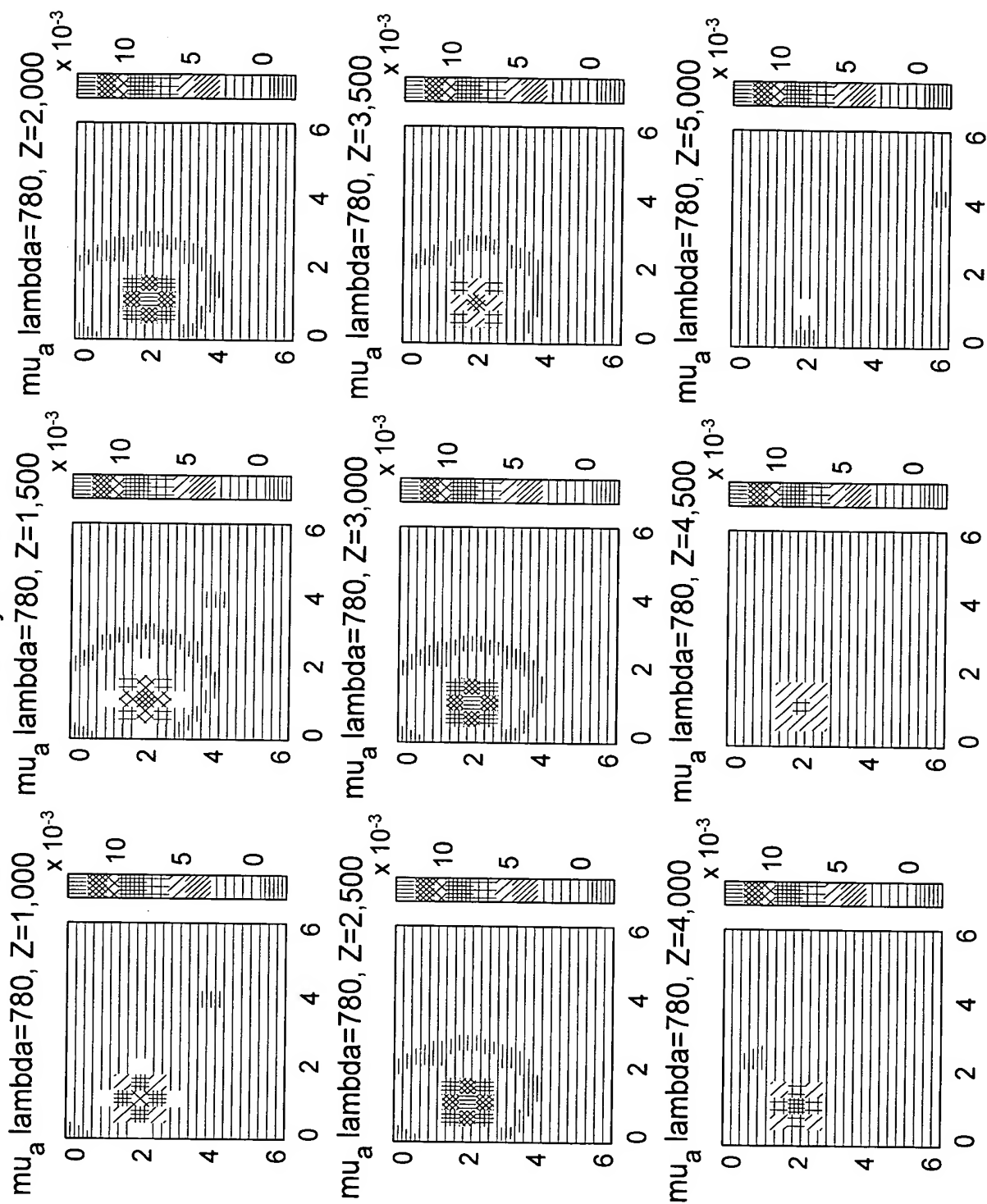
Localization Uncertainty of 0.5 mm



Without
Calibration

FIG. 10A

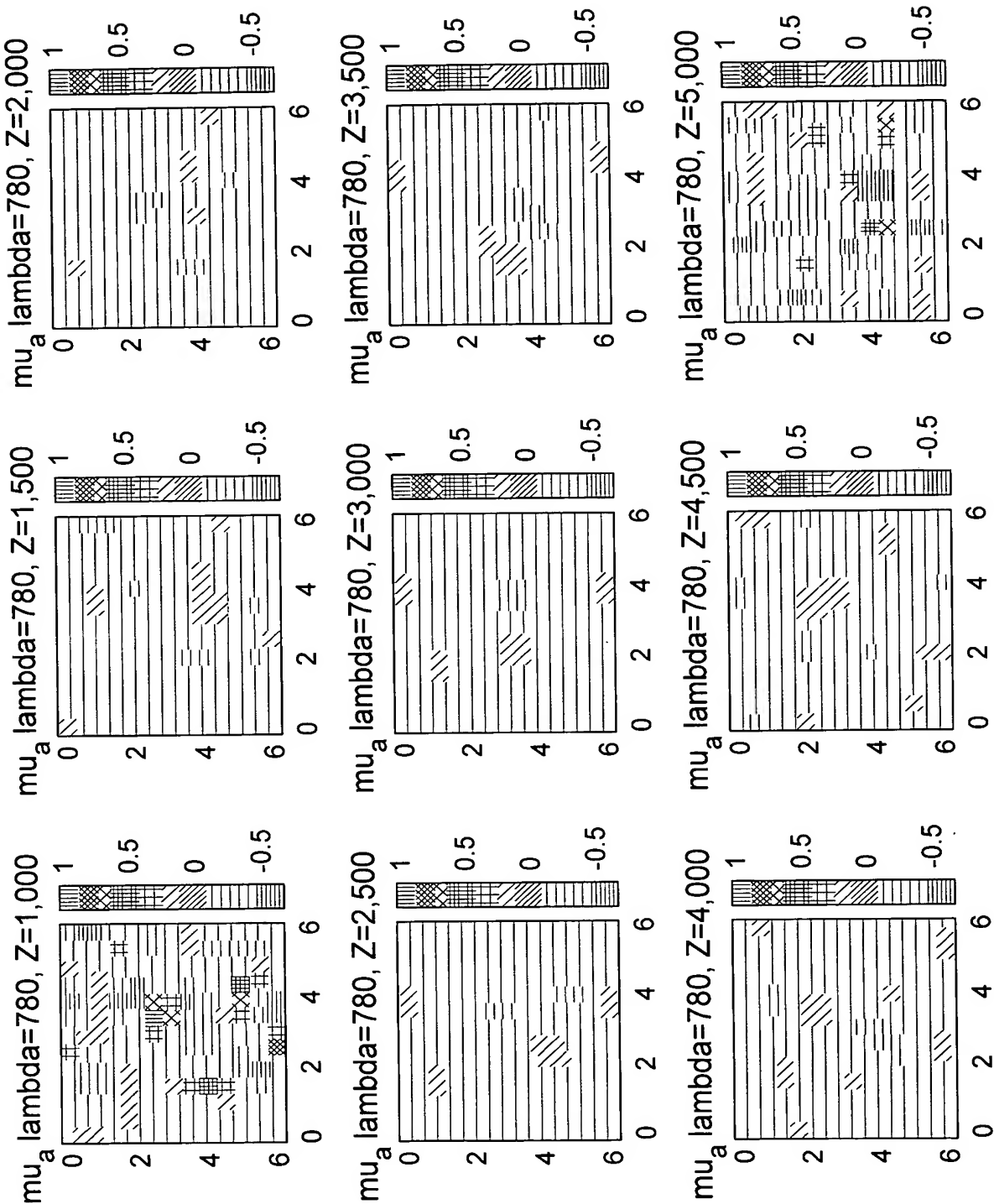
Localization Uncertainty of 0.5 mm



With
Calibration

FIG. 10B

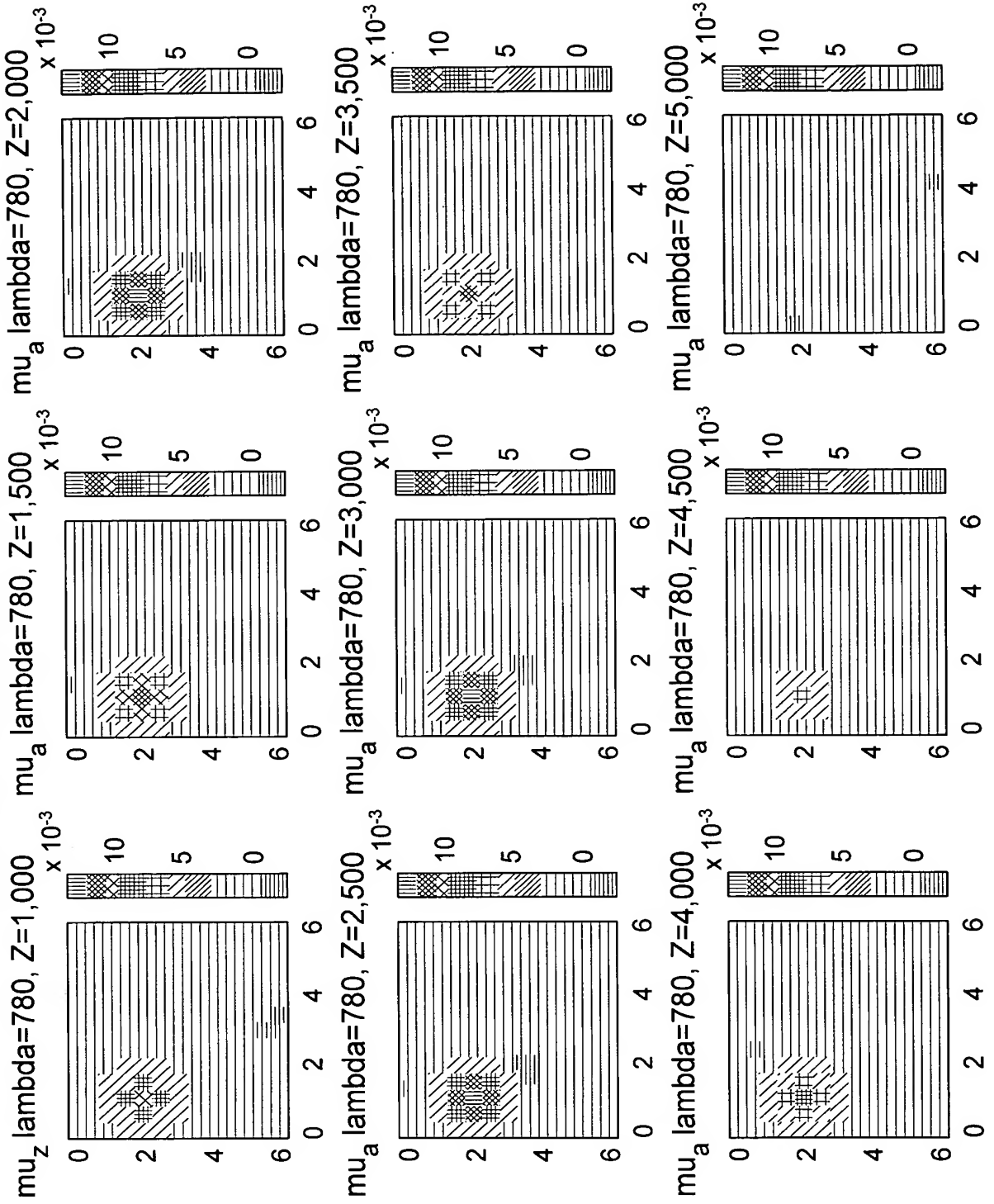
Localization Uncertainty of 1.0 mm



Without
Calibration

FIG.11A

Localization Uncertainty of 1.0 mm



With
Calibration

FIG. 11B

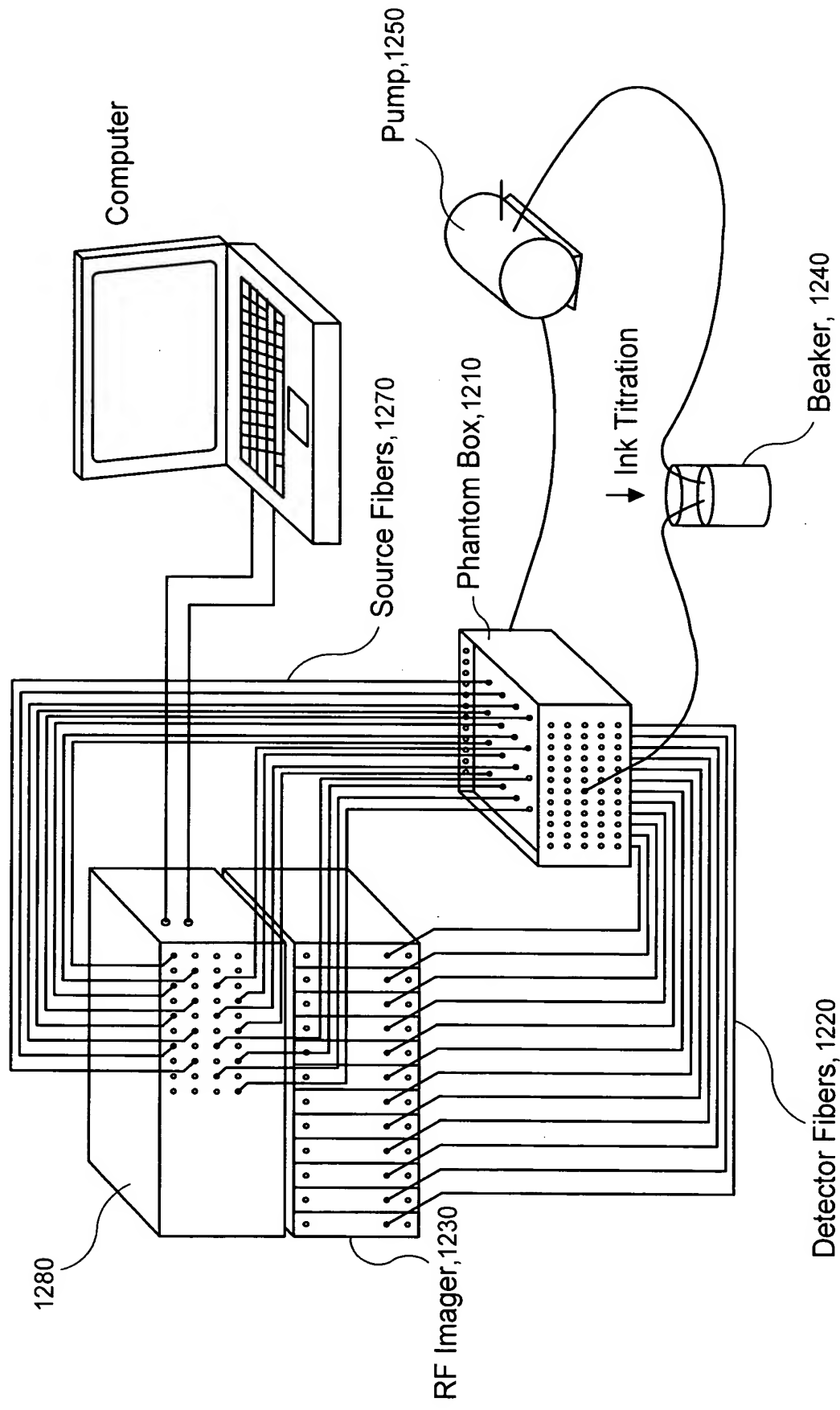


FIG. 12

REPLACEMENT SHEET

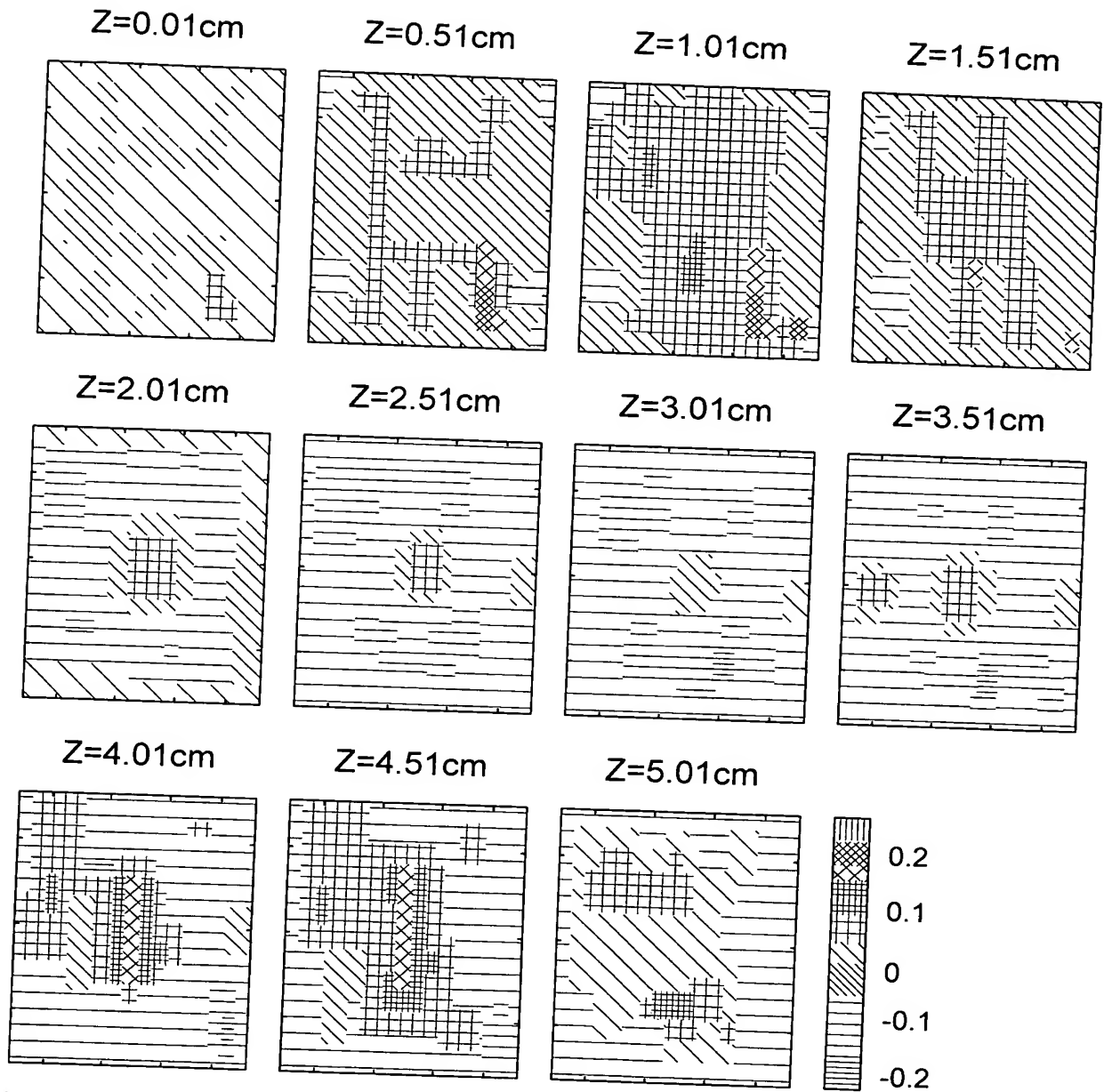


Image result without SD calibration

FIG. 13A

REPLACEMENT SHEET

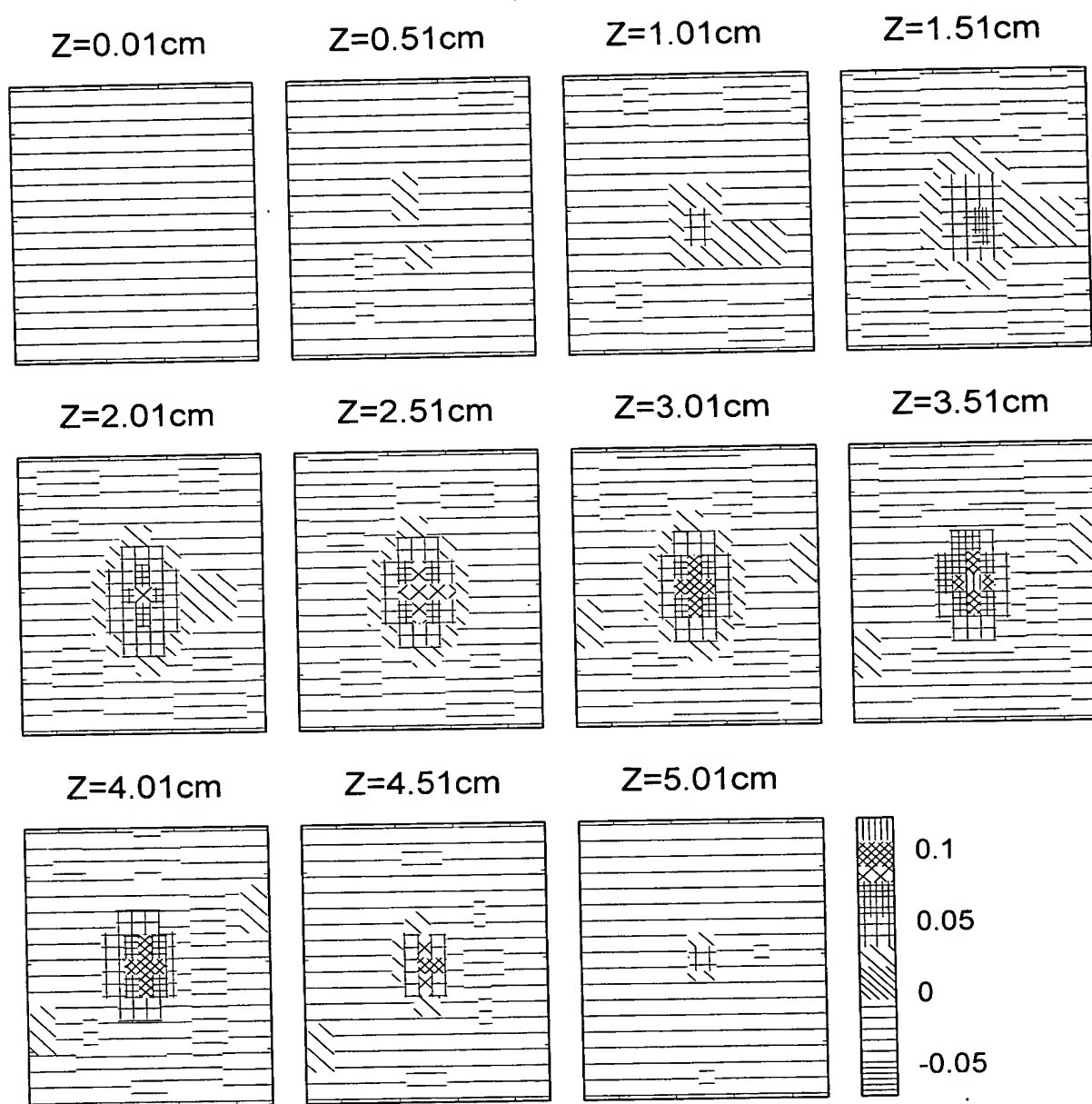


Image result with SD calibration

FIG. 13B